Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Sunday 26 Jun 2022 until 23:59 on Monday 27 Jun 2022

Forecast Issued on Sunday 26 Jun 2022 at 01:29

Confidence: High for unseasonably strong winds Sunday and for sunny spells and showers over the next few days. Moderate for the timing and extent of rain and showers Monday onwards.

Headline for Sunday 26 Jun 2022: Bright and sunny. Largely dry with a risk of isolated showers. Cloudier later. Windy.

Mountain weather hazards on Sunday 26 Jun 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
<05%	<05%	20%	20%	<05%	<05%

Forecast for Sunday 26 Jun 2022

Weather: Widely fine and bright with long sunny spells, especially further east. Largely dry, but with a risk of isolated showers developing into the late afternoon and evening. Becoming increasingly cloudy from the west during the evening and overnight. Windy with a chance of isolated gusts to gale force on the highest peaks.

Chance of cloud-free hill tops above 600m: 80% initially, soon becoming 95%.

Low cloud and visibility: Patchy cloud shrouding summits above around 600m initially, but cloud soon lifting above summits. Visibility very good with clear views of distant hills, perhaps lowering in and around any light showers later in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Sunday 26 Jun 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/33 S	25/36 S	27/38 S	27/38 S	22/32 SW	18/26 SW	21/29 S
300	21/28 S	23/34 S	24/36 S	23/34 S	19/28 SW	13/21 S	15/23 S
Valley	13/26 S	17/34 S	18/35 S	17/34 SW	15/29 SW	10/23 S	11/23 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/3	11/7	13/9	15/9	13/9	11/8	9/5
300	10/7	14/9	16/11	17/12	16/12	13/11	12/9
Valley	11/9	15/11	18/13	19/14	17/13	14/12	12/10
Freezing Level*	1700m	1700m	1800m	1900m	2000m	1900m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong sunlight, particularly on eastern routes, with sun protection advised. Windy conditions will make for fairly arduous walking on exposed terrain with buffeting of clothing. Balance may be affected at times on higher routes.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Sun 26 Jun 2022	3mm	3.4mm	3.4mm

Forecast for Monday 27 Jun 2022

Weather: Extensive cloud will gradually move east across the Peak District during the morning, with bands of heavy showers merging to form longer spells of rain. There is a chance that some showers may turn thundery. Gradually turning brighter from the west during the afternoon with sunny spells developing, although the odd shower still possible.

Maximum wind: Westerly or southwesterly 15-20mph, gusting 30mph.

Chance of cloud-free hill tops above 600m: 40%, rising to above 90% by the early afternoon as showery rain clears.

Low cloud and visibility: Cloud banks covering slopes down to 400-500m, becoming broken in prolonged or heavy rain. Bases lifting clear of summits by the early afternoon. Visibility poor in showers or longer spells of rain, improving to very good with distant hills clearly visible.

Temperature: **Valleys:** Plus 10 Celsius becoming plus 17 Celsius.
At 600m: Plus 8 Celsius becoming plus 13 Celsius.
Freezing level: Above summits.

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